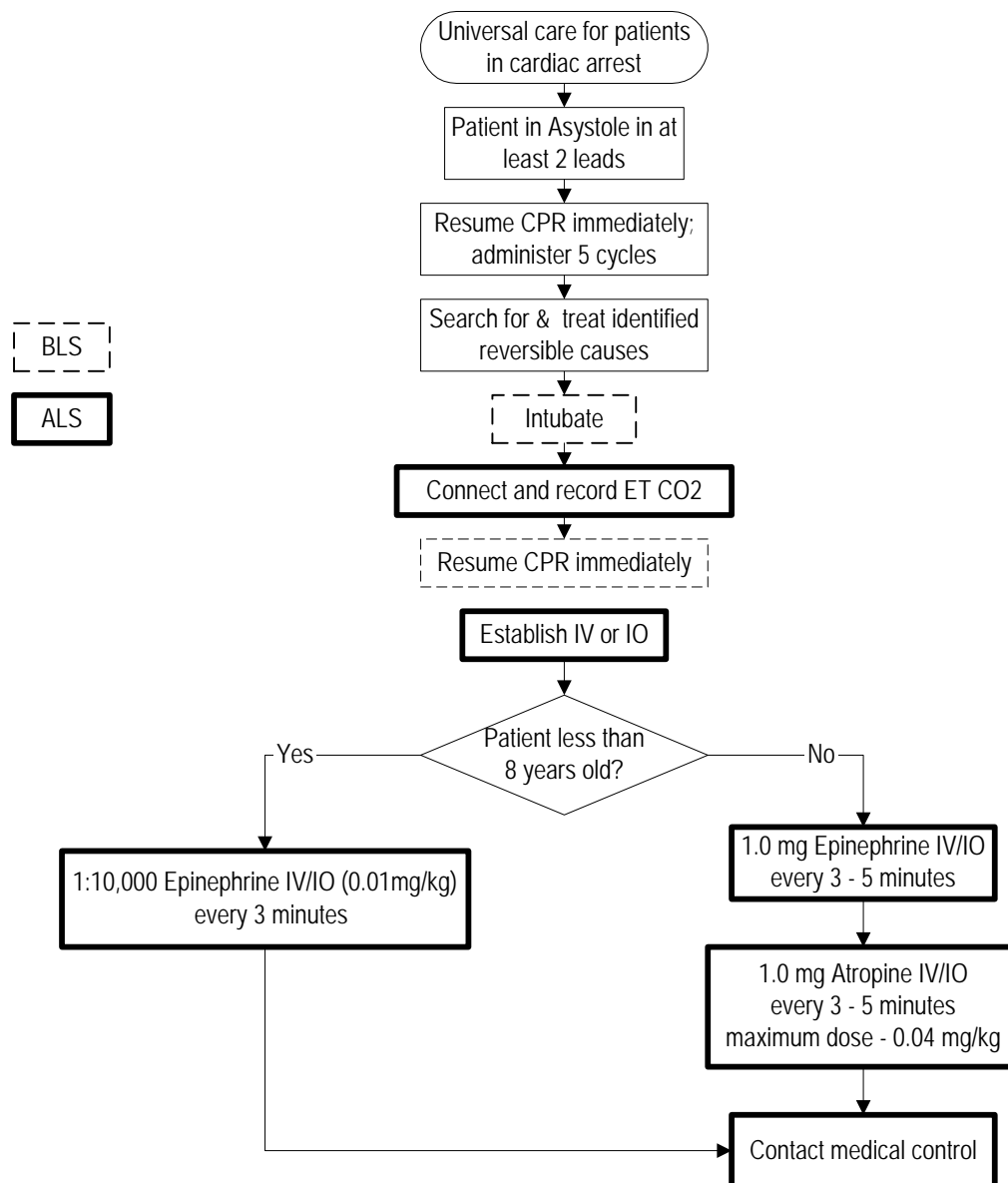


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Revision 20

**MILWAUKEE COUNTY EMS  
MEDICAL PROTOCOL  
ASYSTOLE**

Approved by: Ronald Pirrallo, MD, MHSA
Signature:
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**NOTES:**

- Potentially reversible causes of asystole: OD, hypovolemia, pneumothorax, tamponade, hypothermia, hypoxia, acidosis, hyper/hypokalemia, PE, coronary thrombosis
- For adult patients:  
When unable to establish IV/IO, administer epinephrine and atropine via ET at 2.0 mg doses.  
The maximum total adult dose of atropine is 0.04 mg/kg.
- For pediatric patients:  
Atropine is not indicated in patients less than 8 years old  
High dose epinephrine is not indicated in pediatric patients with IV/IO access  
High dose epinephrine (0.1mg/kg of 1:1000 epi) is only indicated when administered via ET